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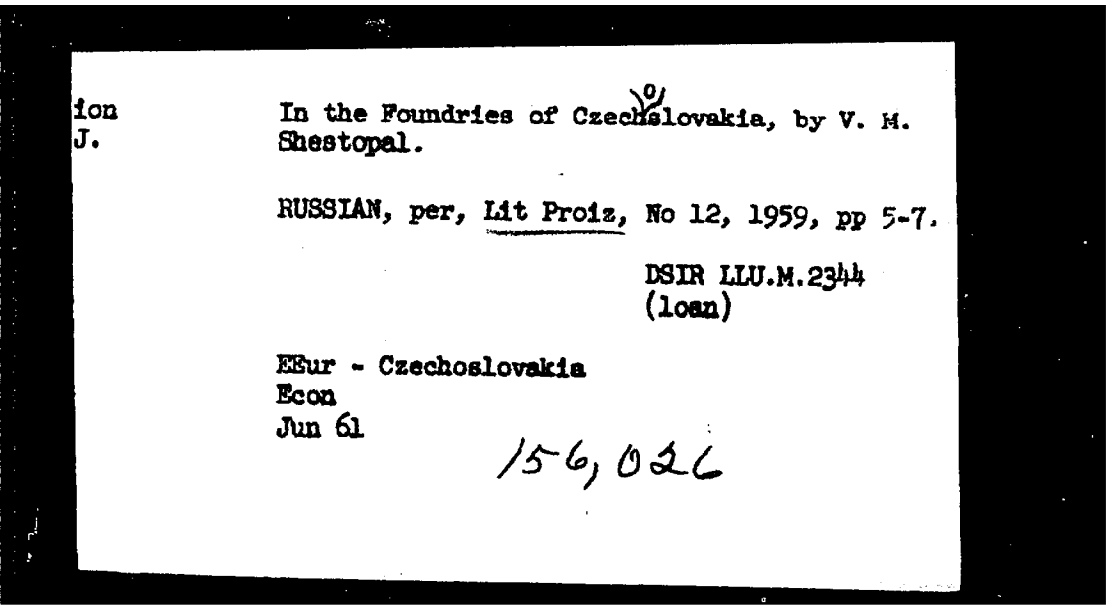

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In the Foundries of Czechoslovakia, by V. M. Shestopal.

RUSSIAN, per, Lit Proiz, No 12, 1959, pp 5-7.

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Jun 61

156,026

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Chiminov, V. V. and Borodina, E. P.
SCHNELLTROCKEN-BINDEMITTEL AUF SULFITAB-LAUGEBASIS (Quick-drying Binder Based on Sulphite-alcohol Distillery Refuse). 6p.
Order from TIB $1.30

Trans. in German of Liteinoe Proizvodstvo (USSR) 1960, no. 12, p. 10-11.

DESCRIPTORS: *Binders, *Sulfites, *Alcohols, Distilling plants.

(Engineering--Chemical, TT, v. 9, no. 11)

62-27347

I. Chiminov, V. V.
II. Borodina, E. P.
III. Technische Informations-bibliothek, Hannover (West Germany)

Office of Technical Services

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Bogdanovskii, M. N. and Repkina, V. I.
VORGÄNGE AN DER GRENZE METALL-FORM
(Processes on Metal-mold Boundary). 9p.
Order from TIB $1.70

Trans. in German of Liteinoe Proizvodstvo (USSR)
1960, no. 12, p. 30-32.

DESCRIPTORS: *Metals, *Molding.

(Machinery--Manufacturing, TT, v. 9, no. 11)

62-27348

I. Bogdanovskii, M. N.
II. Repkina, V. I.
III. Technische Informations-bibliothek, Hannover (West Germany)

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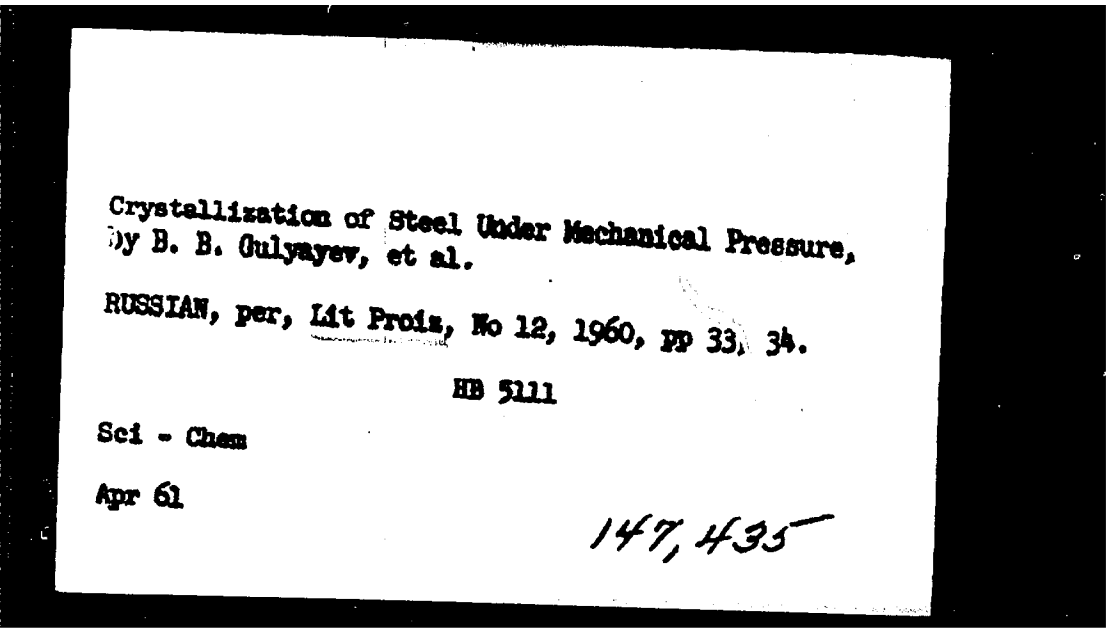

Crystallization of Steel Under Mechanical Pressure, By B. B. Gulyayev, et al.

RUSSIAN, per, Lit Proiz, No 12, 1960, pp 33, 34.

HB 5111

Sci - Chem

Apr 61

147,435

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Investigation of Heat-Resisting Steel As-Cast and As-Forged, by B. M. Kolobashkin.

RUSSIAN, per, Lit Proiz, No 12, 1960, pp 34-36.

HB 5180

Sci

Aug 61

163,185

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Pol', V. [G.]
IMPFEN VON GUSSEISEN BEIM HALBSTRANG-GIESSEN VON ROHREN (Cast Iron Modification in Semicontinuous Pipe Casting). 3p.
Order from TIB $0.95

Trans. in German of Liteinoe Proizvodstvo (USSR) 1960, no. 12, p. 41-42.

DESCRIPTORS: *Cast iron, Casting, *Pipes.

(Machinery--Manufacturing, TT, v. 9, no. 11)

62-27349

I. Pol', V. G.
II. Technische Informations-bibliothek, Hannover (West Germany)

Office of Technical Services

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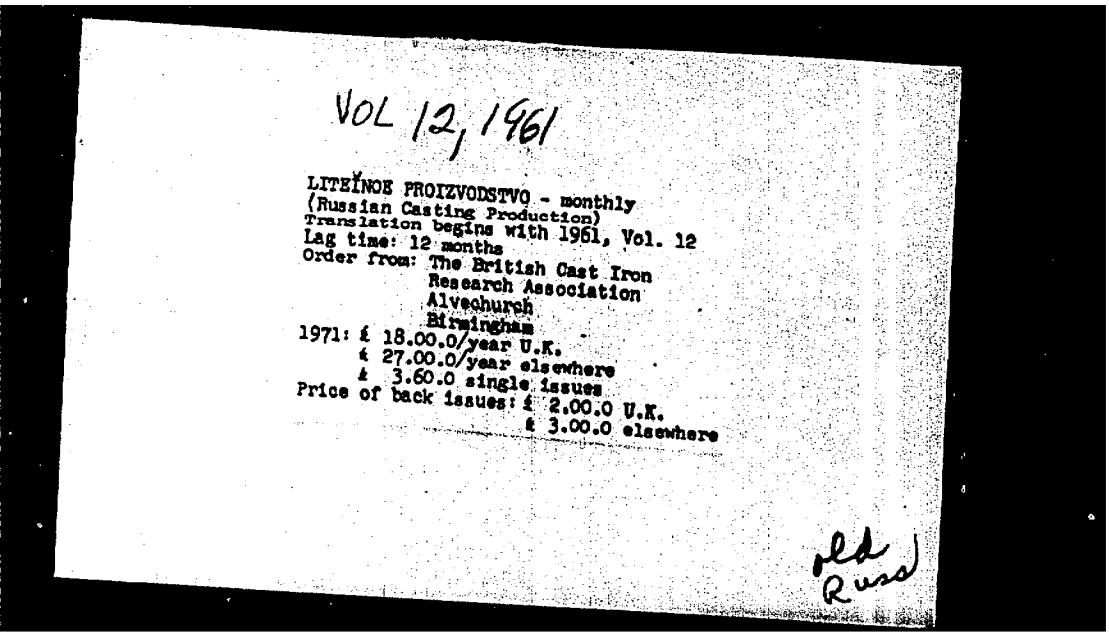

VOL 12, 1961

LITEĬNOE PROIZVODSTVO - monthly
(Russian Casting Production)
Translation begins with 1961, Vol. 12
Lag time: 12 months
Order from: The British Cast Iron
Research Association
Alvechurch
Birmingham
1971: £ 18.00.0/year U.K.
£ 27.00.0/year elsewhere
£ 3.60.0 single issues
Price of back issues: £ 2.00.0 U.K.
£ 3.00.0 elsewhere

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Russ

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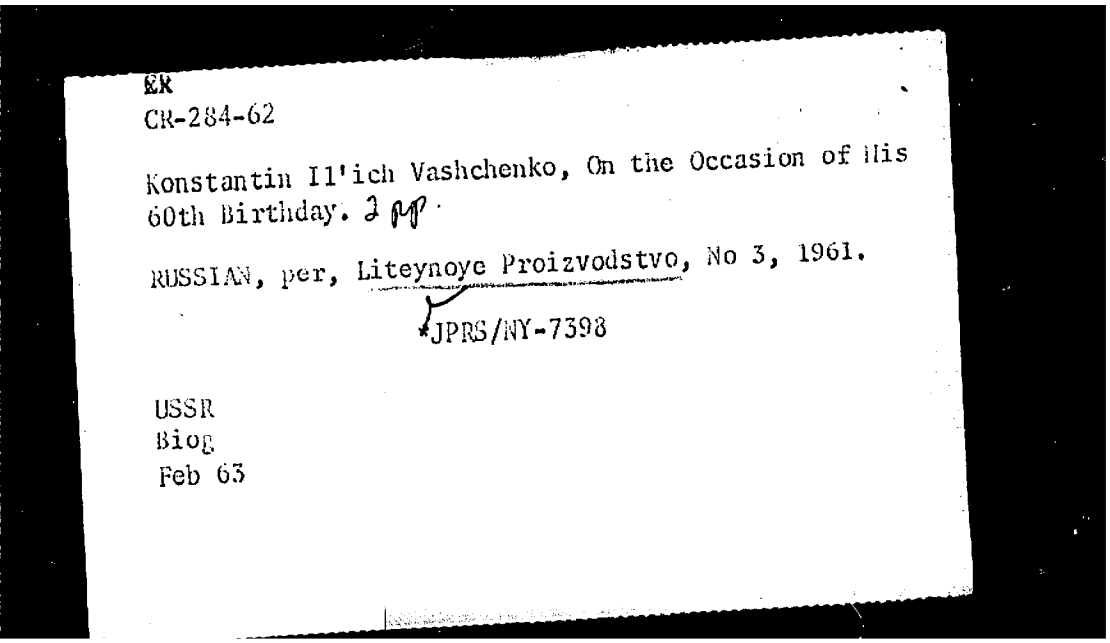

ER
CR-284-62

Konstantin Il'ich Vashchenko, On the Occasion of His 60th Birthday. 2 pp.

RUSSIAN, per, Liteynoye Proizvodstvo, No 3, 1961.

*JPRS/NY-7398

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Feb 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Vacuum Treatment of Gray Cast Iron, by
V. P. Migai.

RUSSIAN, per, Liteinoe Proizvodstvo, No 1,
1963, pp 25, 26.

MB 5916

Sci-MRN
May 63

229,816

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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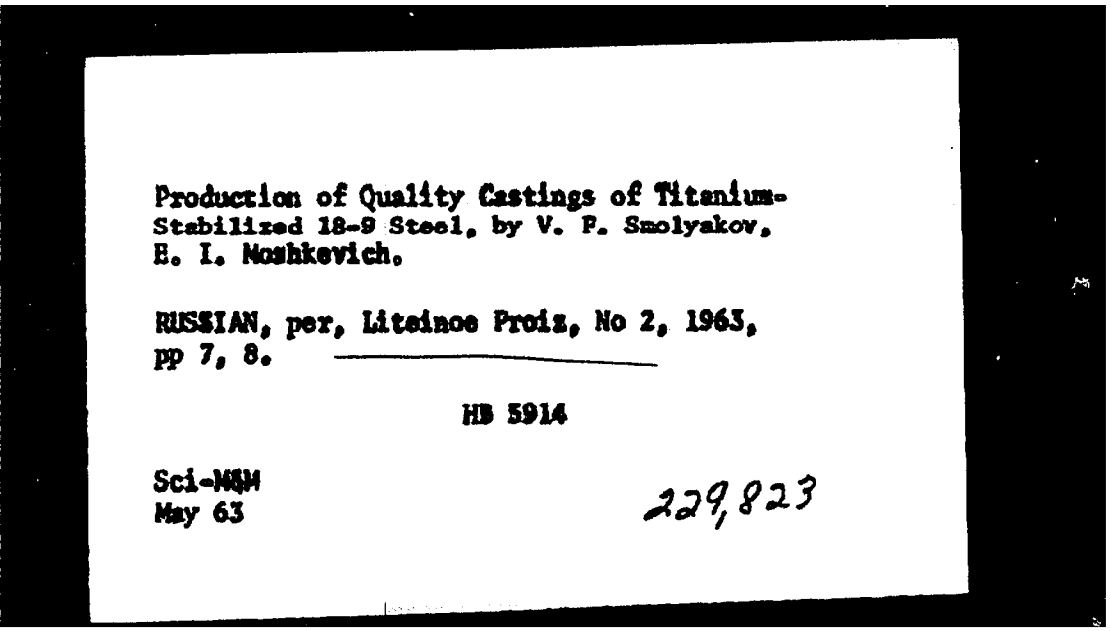

Production of Quality Castings of Titanium-Stabilized 18-9 Steel, by V. P. Smolyakov, E. I. Moshkevich.

RUSSIAN, per, Liteinoe Proiz, No 2, 1963, pp 7, 8.

HB 5914

Sci-M&M
May 63

229,823

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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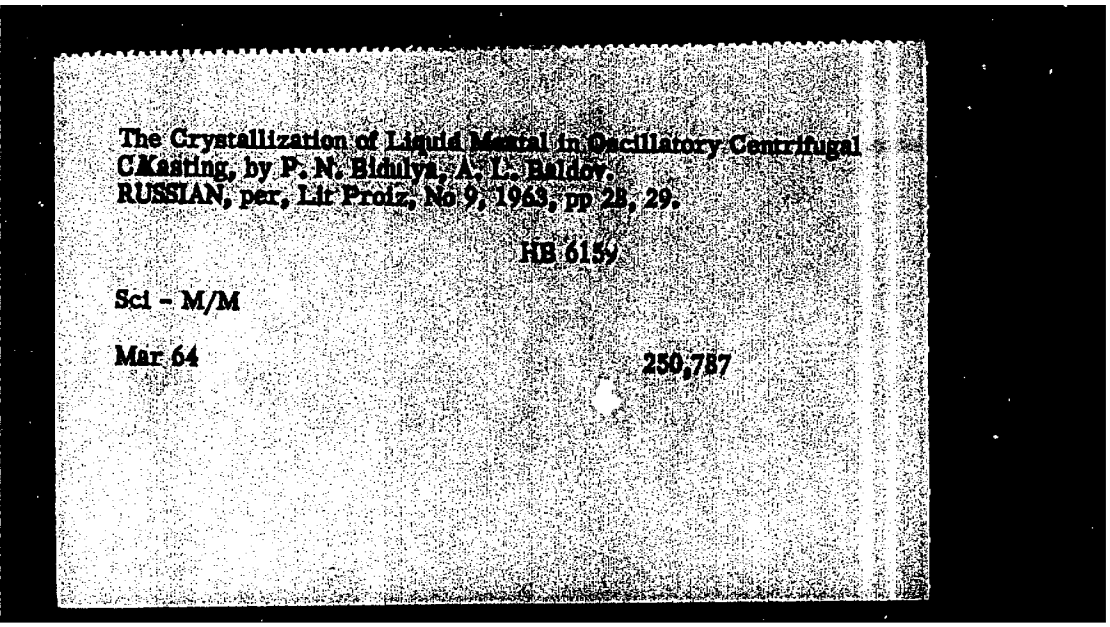

The Crystallization of Liquid Metal in Oscillatory Centrifugal C Kasting, by P. N. Bidulya, A. I. Baldov, RUSSIAN, per, Lit Proiz, No 9, 1963, pp 28, 29.

HB 6159

Sci - M/M

Mar 64 250,787

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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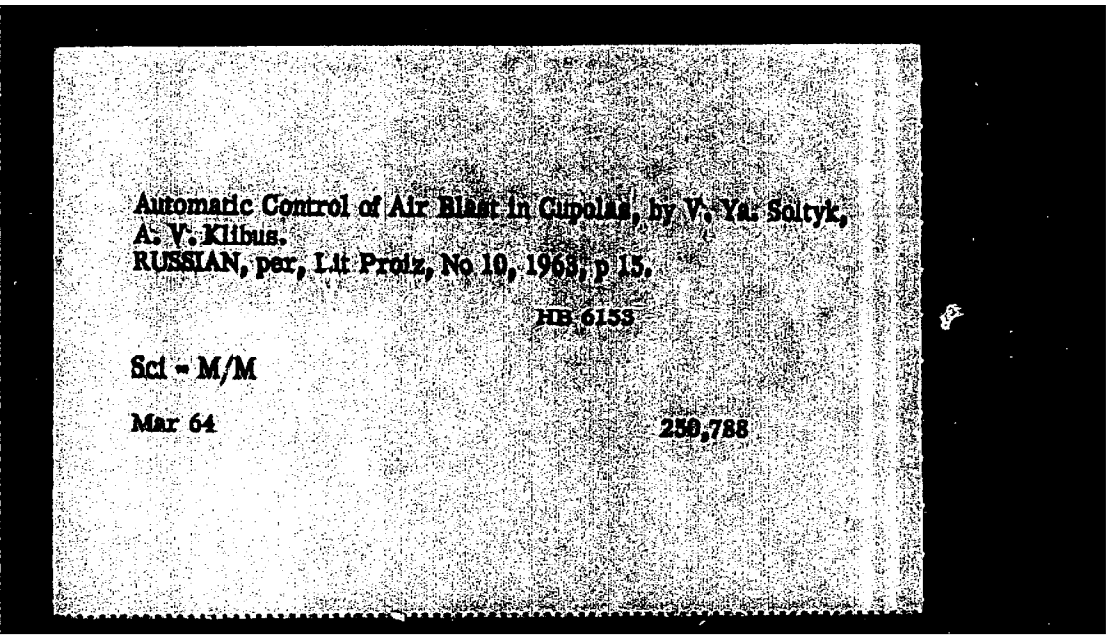

Automatic Control of Air Blast in Cupolas, by V. Ya. Soltyk, A. V. Kliibus.
RUSSIAN, per, Lit Proiz, No 10, 1963, p 15.

HB 6153

Sci - M/M

Mar 64 250,788

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Volume Diffusion in Steels, by F. N. Tavadze.
RUSSIAN, per, Liteynoye Proizvodstvo, No 10,
1963, pp 26-28.
*CFSTI TT 70-59124

Sci-
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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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Large Nonferrous Alloy Centrifugal Castings, by O. I. Shandrenko, A. D. Gridin.
RUSSIAN, per. Lit Proiz, No 10, 1963, p 45.

HB 6148

Scl - M/M

Mar 64 250,800

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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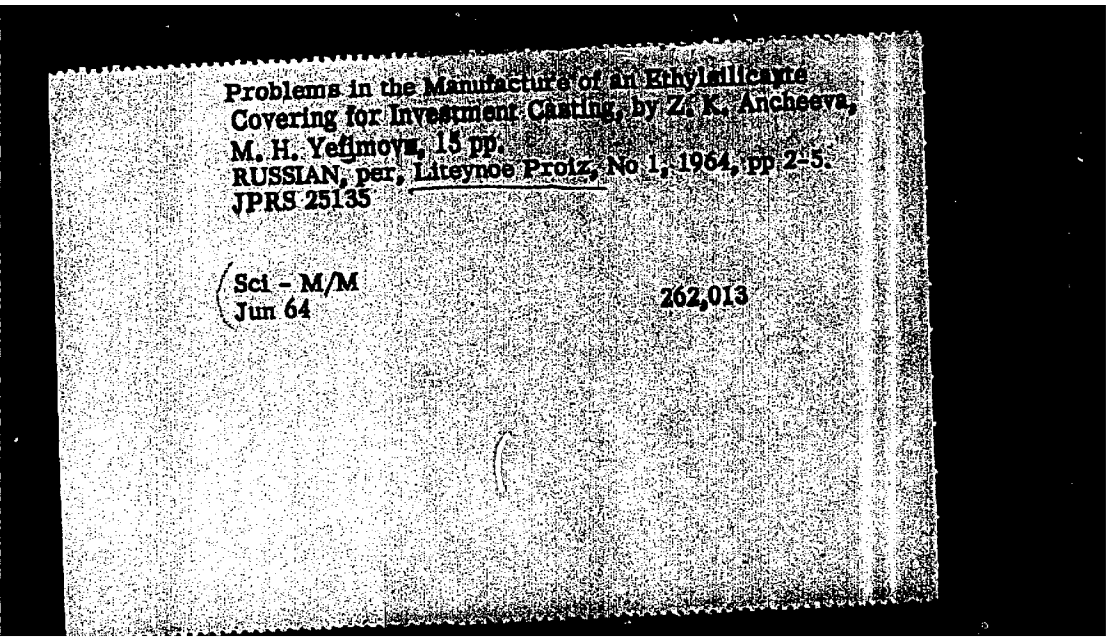

Problems in the Manufacture of an Ethylsilicate Covering for Investment Casting, by Z. K. Ancheeva, M. H. Yefimova, 15 pp.
RUSSIAN, per, Liteynoe Proiz, No 1, 1964, pp 2-5.
JPRS 25135

Sci - M/M
Jun 64

262,013

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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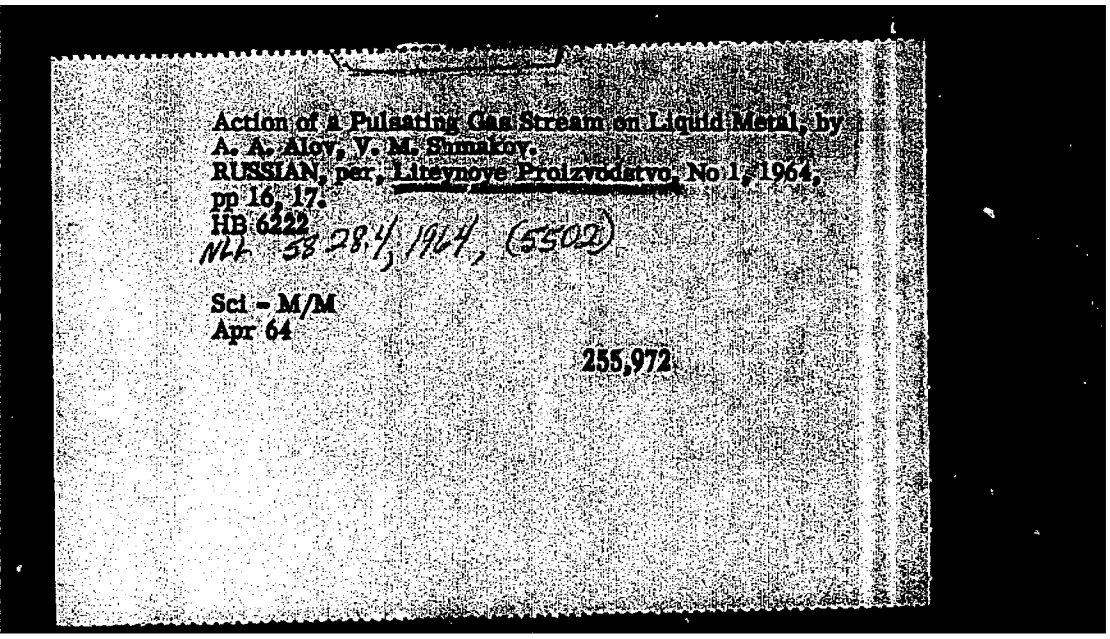

Action of a Pulsating Gas Stream on Liquid Metal, by A. A. Alov, V. M. Shumakov.
RUSSIAN, per. Liteynoye Proizvodstvo, No 1, 1964, pp 16-17.
HB 6222
NLL 58 28.4, 1964, (5502)

Sci - M/M
Apr 64

255,972

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(AP)

Fundamentals of Investment Casting, by A. A. Tager, S. V, Myshalov, et al. (F-1879)

RUSSIAN, per, Liteynoye Proiz, No 1, 1964, pp 42, 43.

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Sci - M/M
Apr 64

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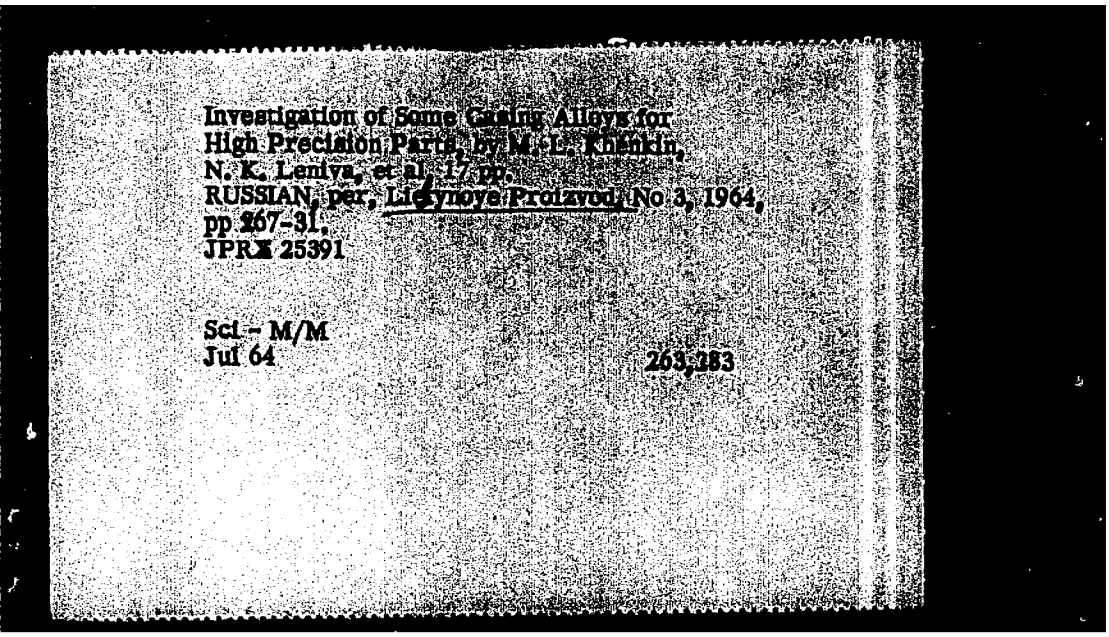

Investigation of Some Casting Alloys for High Precision Parts, by M. L. Khenkin, N. K. Lemiva, et al. 17 pp.
RUSSIAN, per, Liteynoye Proizvod, No 3, 1964, pp 27-31.
JPRS 25391

Sci - M/M
Jul 64

263,283

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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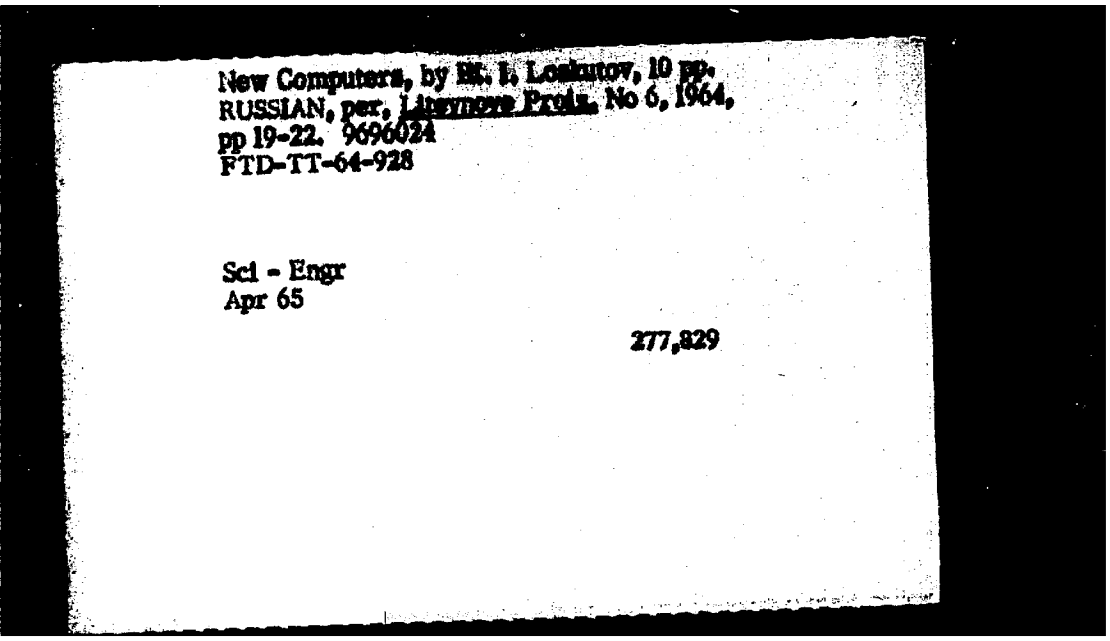

New Computers, by M. I. Loskutov, 10 pp.
RUSSIAN, per. Literatura Proiz. No 6, 1964,
pp 19-22. 9696024
FTD-TT-64-928

Scl - Engr
Apr 65

277,829

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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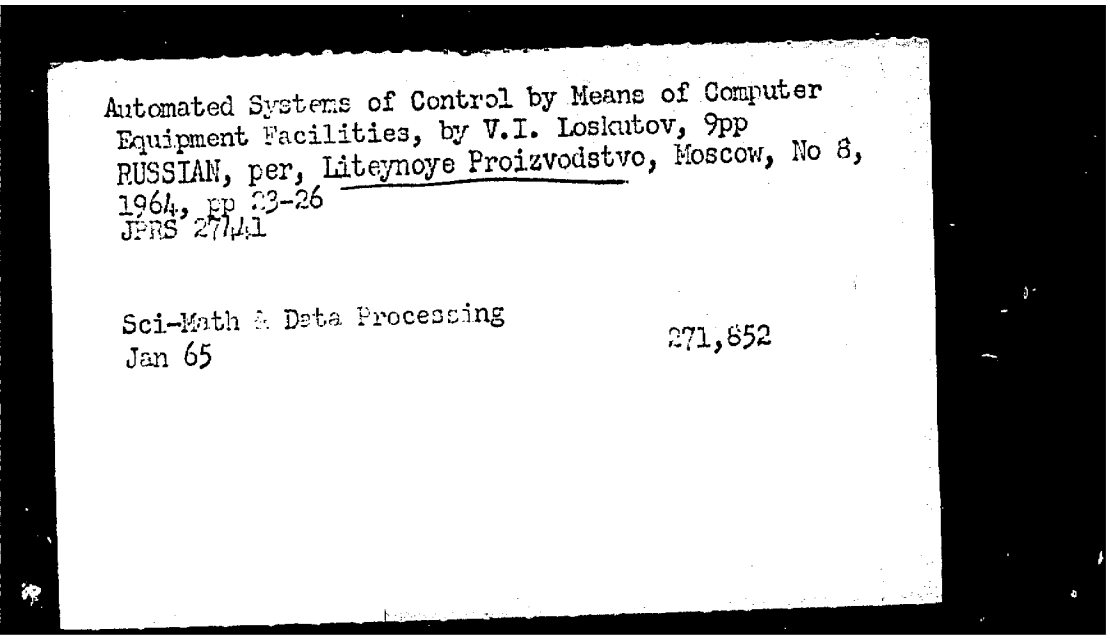

Automated Systems of Control by Means of Computer Equipment Facilities, by V.I. Loskutov, 9pp RUSSIAN, per, Liteynoye Proizvodstvo, Moscow, No 8, 1964, pp 23-26
JPRS 27141

Sci-Math & Data Processing
Jan 65

271,852

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Low Alloy Steel for Tractor Tracks, by
F. A. Bekerman.
RUSSIAN, per, Liteynoye Proiz, No 9, 1964,
p 1.
ACSI I-7240
ID 2204016865

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Sci = M/M
Jun 65

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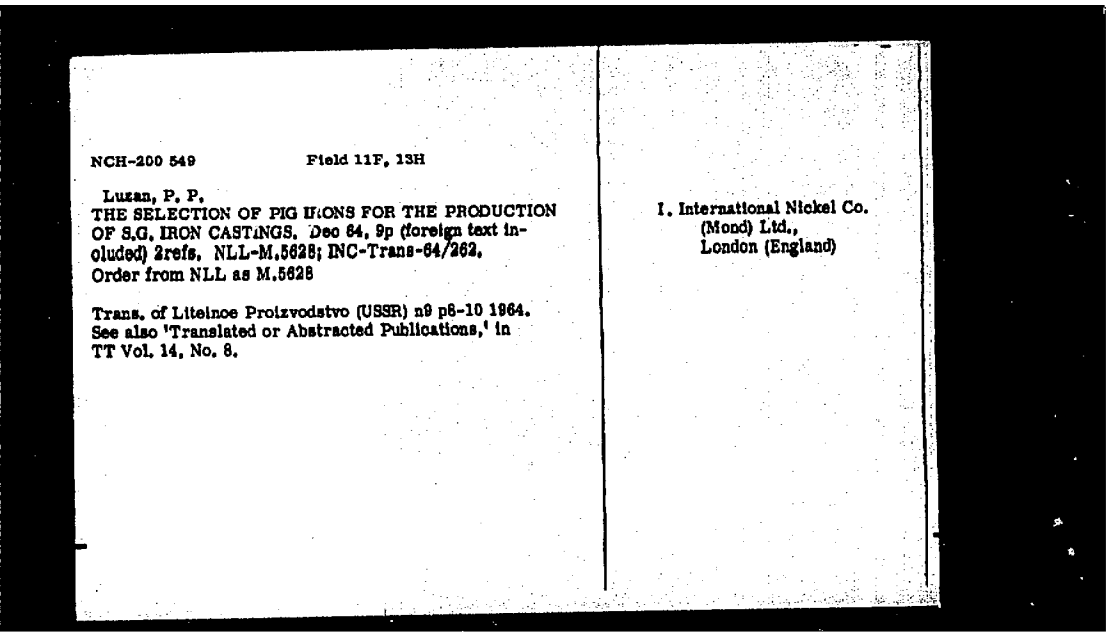

NCH-200 549 Field 11F, 13H

Luzan, P. P.
THE SELECTION OF PIG IRONS FOR THE PRODUCTION OF S.G. IRON CASTINGS. Dec 64, 9p (foreign text included) 2refs, NLL-M.5628; INC-Trans-64/262. Order from NLL as M.5628

Trans. of Liteinoe Proizvodstvo (USSR) n9 p8-10 1964. See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 8.

I. International Nickel Co. (Mond) Ltd., London (England)

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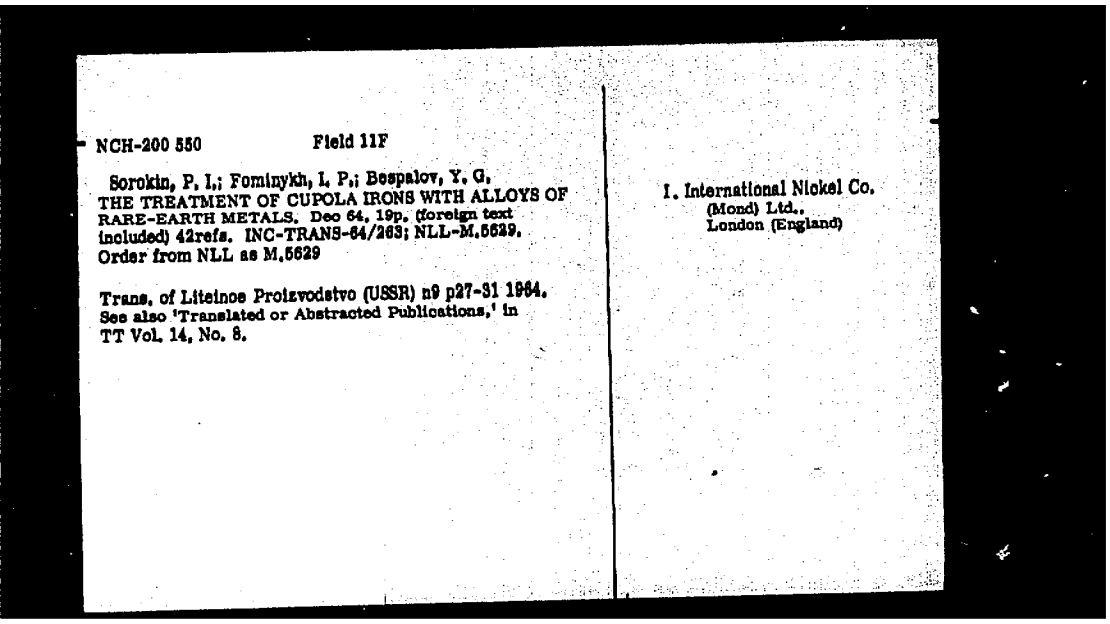

NCH-200 550 Field 11F

Sorokin, P. I.; Fominykh, L. P.; Bespalov, Y. G.
THE TREATMENT OF CUPOLA IRONS WITH ALLOYS OF RARE-EARTH METALS. Dec 64. 19p. (foreign text included) 42refs. INC-TRANS-64/263; NLL-M.5629. Order from NLL as M.5629

Trans. of Liteinoe Proizvodstvo (USSR) n9 p27-31 1964. See also 'Translated or Abstracted Publications,' in TT Vol. 14, No. 8.

I. International Nickel Co. (Mond) Ltd., London (England)

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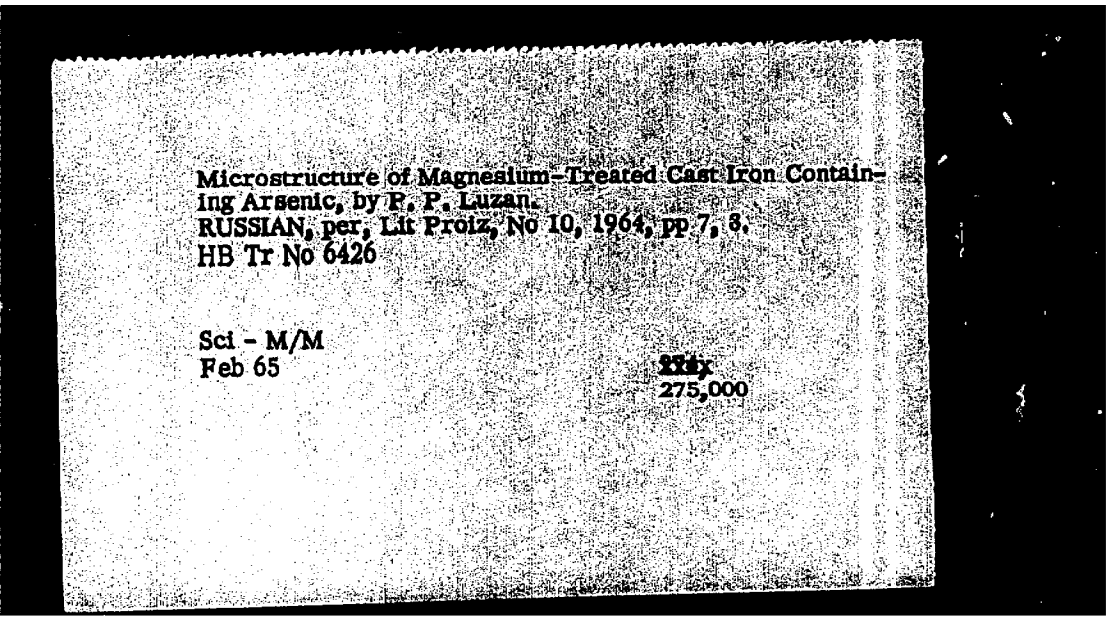
APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4



Microstructure of Magnesium-Treated Cast Iron Containing Arsenic, by P. P. Luzan.
RUSSIAN, per, Lit Proiz, No 10, 1964, pp 7, 8.
HB Tr No 6426

Sci - M/M
Feb 65

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275,000

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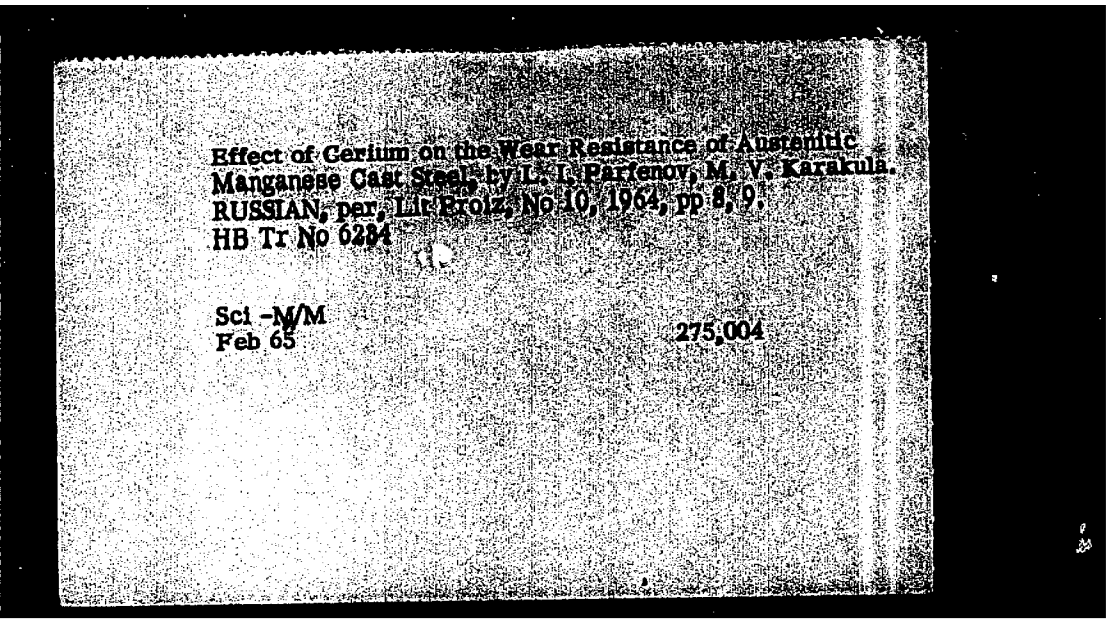

Effect of Cerium on the Wear Resistance of Austenitic Manganese Cast Steel, by L. I. Parfenov, M. V. Karakula. RUSSIAN, per, Lit Proiz, No 10, 1964, pp 8, 9.
HB Tr No 6284

Sci -M/M
Feb 65

275.004

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R-5821-D
7 Sept 65

A Ductless Leading Magneto Dynamic Pump for Liquid Metals
By: V. P. Polrishuk, V. S. Yakovlev
From: LITEYNOYE PRONZVODSTVO No 12, 1964 pp 22 (1 pp)

Russian - est for wds:

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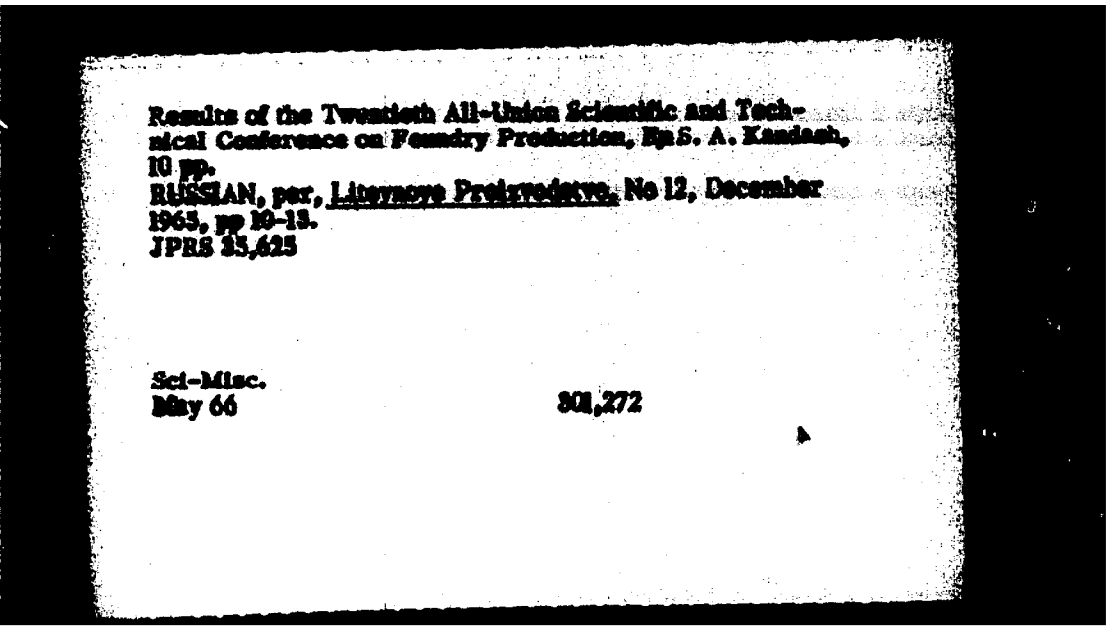

Results of the Twentieth All-Union Scientific and Technical Conference on Foundry Production, by S. A. Kandaan, 10 pp.
RUSSIAN, per, Liteynoye Proizvodstvo, No 12, December 1965, pp 10-13.
JPRS 35,625

Sci-Misc.
May 66 301,272

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

Botvinkina, L. N., Zhemchuzhnikov, Yu. A., Timofeev, P. P., Feofilova, A. P., and Yablokov, V. S.

ATLAS OF LITHOGENETIC TYPES OF COAL-BEARING DEPOSITS OF THE MIDDLE CARBONIFEROUS OF THE DONETS BASIN. [1963] [90p]. Order from OTS, SLA, or ETC $8.10 TT-64-14542

Trans. of mono. Litogeneticheskikh Tipov Uglenosnykh Otlozhenii Srednego Karbona Donetskogo Basseina, Moscow, 1956.

DESCRIPTORS: Documentation, *Petrology, *Coal, Rock (Geology), Classification, Geology.

(Earth Sciences--Mineralogy, TT, v. 11, no. 10)

TT-64-14542

1. Title: Atlas (Geological)
I. Botvinkina, L. N.
II. Zhemchuzhnikov, Yu. A.
III. Timofeev, P. P.
IV. Feofilova, A. P.
V. Yablokov, V. S.

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Correlation of Relative Amounts of Authigenic Iron and Organic Carbon in Paleocene-Eocene Sedimentary Rocks of the Dagestan Foothills.

By B. A. Akaev, V. L. Galin, 9 pp.

RUSSIAN, per, Litologiya i Poleznye Iskopaemye Akademiya Nauk SSSR, No. 6, 1964, pp. 93-98.

CFSTI TT 68-50610

Sci/ear sci
Dec 69

397,536

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CR-42/63

Chronicle of Communist Construction - News Items of Events in the Ukraine, 1959-1961. (NY-7527)

UKRAINIAN, monograph, Litopis' Komunistichnoho Budivnytstva, ŧ Kiev, 1962, pp 11 - 417.

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(NY-6417)

Lithuanian SSSR, by P. A. Gargasas, 126 pp.

RUSSIAN, pamphlet, Litovskaya SSR, 1960, pp 3, 4, 45-128.

JPRS 9536

USSR - Lithuanian

Econ - Geog - Soc

158, 629

Jul 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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The Fock Self-Consistent Field for a 6d Valence Electron in the Lithium Atom, by I. T. Martishius,
RUSSIAN, per, Litovskiy Fizicheskiy Sbornik,
Vol I, NO 1/2, 1961, pp 97-100,
AFCRL T-R-485

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Iept 66 310,554

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000201040029-4

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The Expressions of the Matrix Elements of the Operator of the Electrostatic Interaction for Different Vector Coupling Schemes, by S. D. Budrite, Ya. I. Vizbaraite, et al, 8 pp.
RUSSIAN, per, Litovskiy Fizicheskiy Sbornik, Vol I, No 3, 4, 1961, pp 282-289. 9226822
AEC-ANL-Tr-122

Sci-Phys
Jan 65

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Selection of Initial Data for Numerical Solution of Self-Consistent-field Equations, by A. Kantseriavichius,
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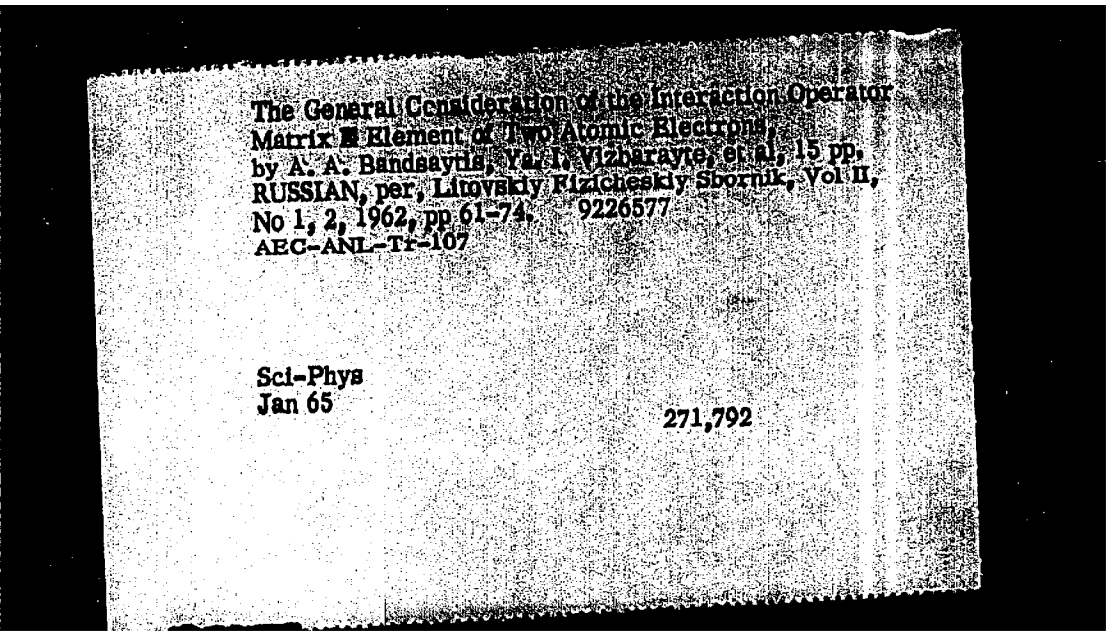

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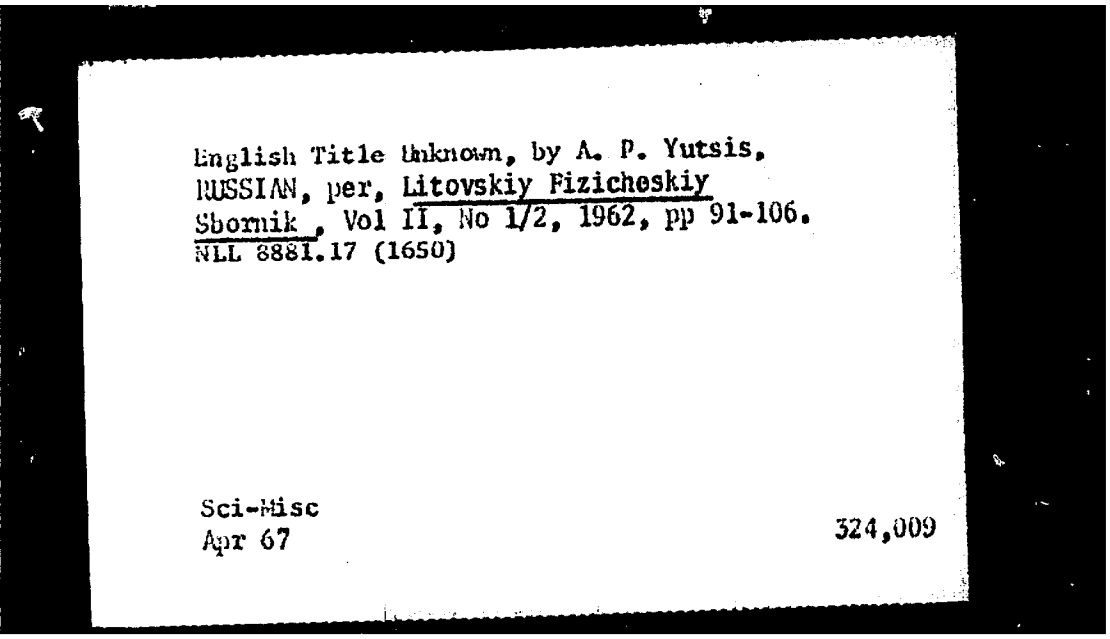

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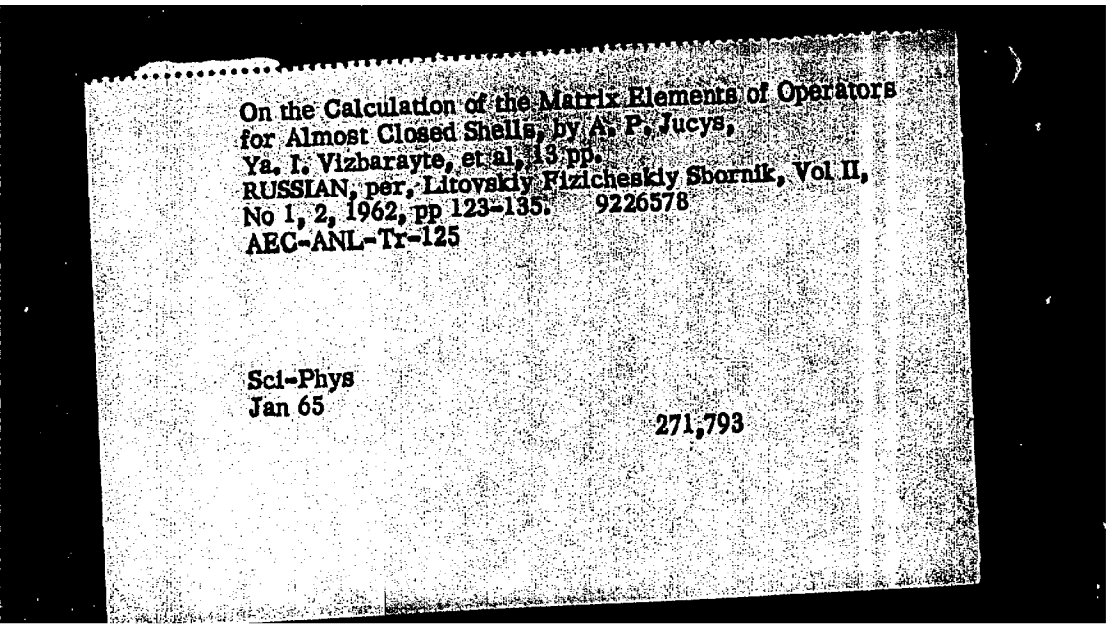

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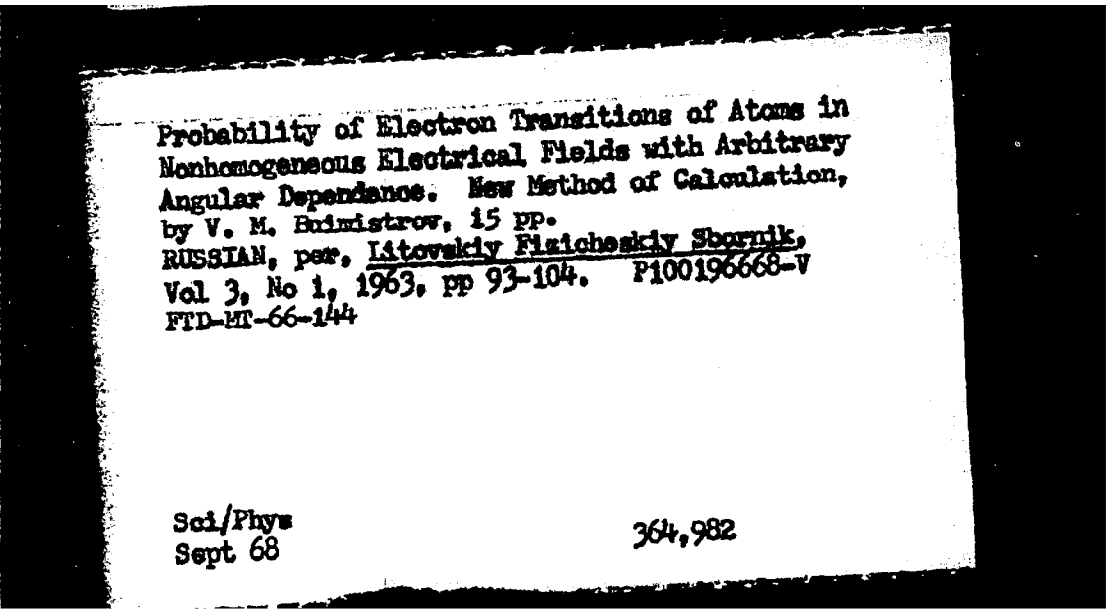

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Navy Res. Lab. 00173-9-006076 R-9604-D
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Russian - est for wds:

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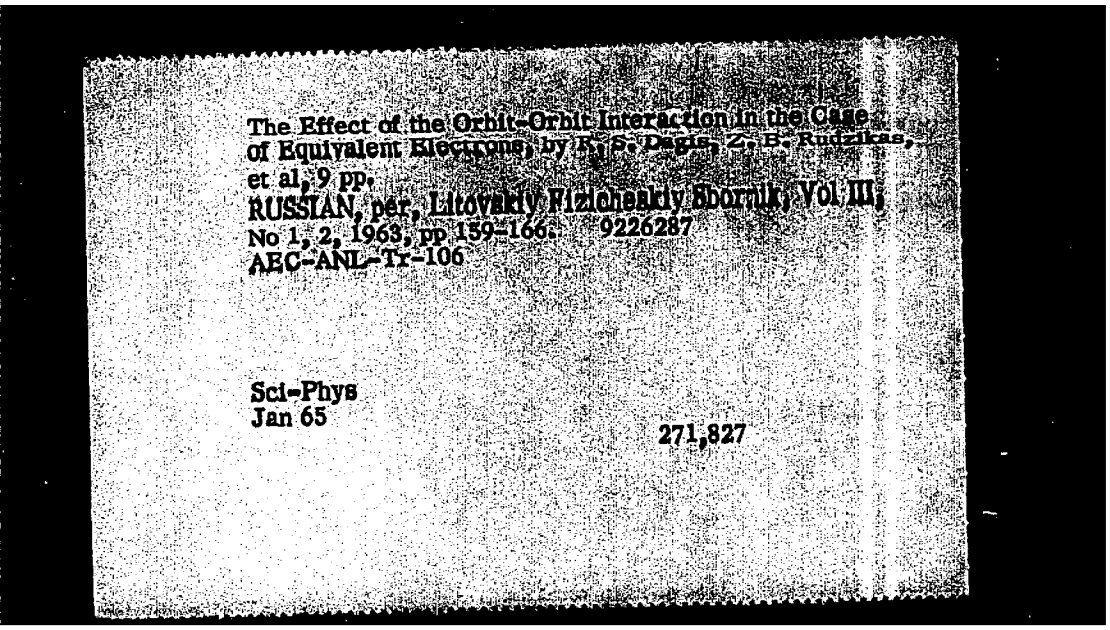

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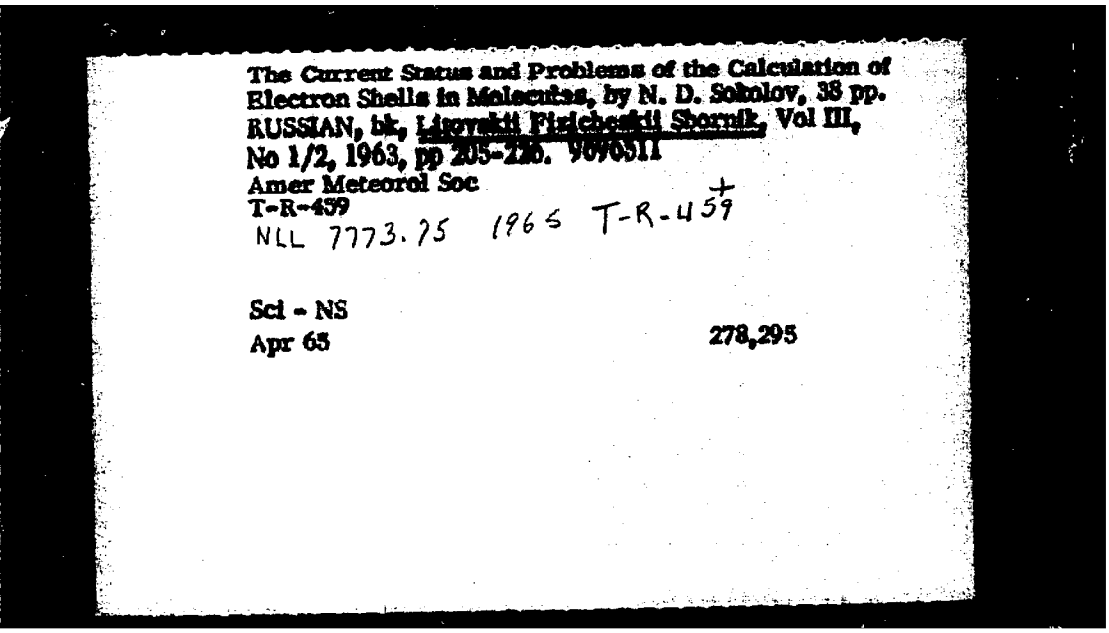

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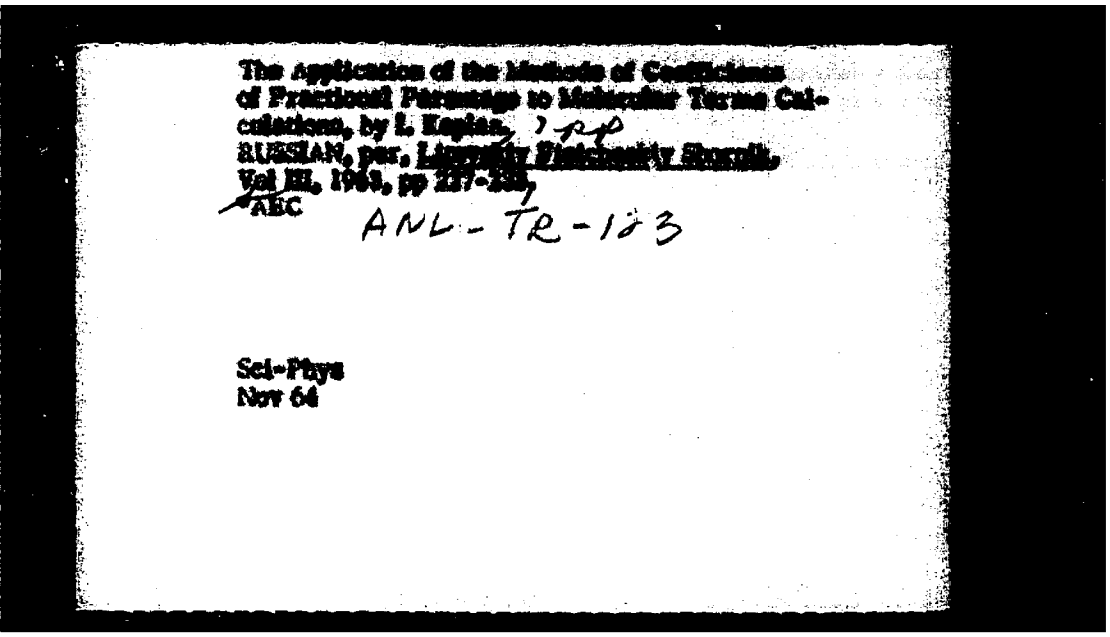

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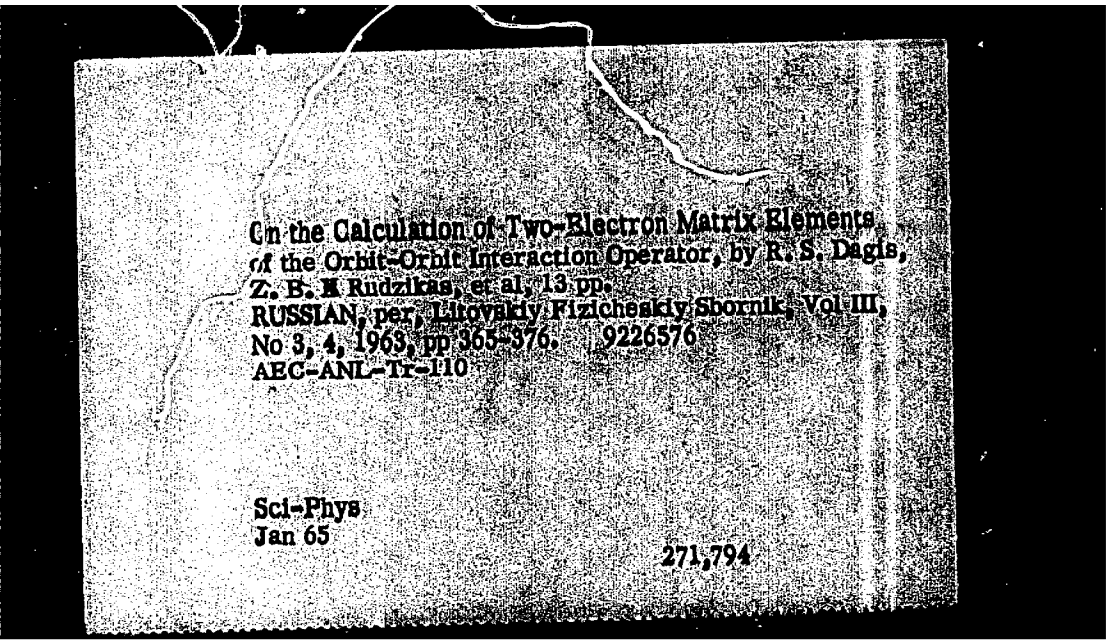

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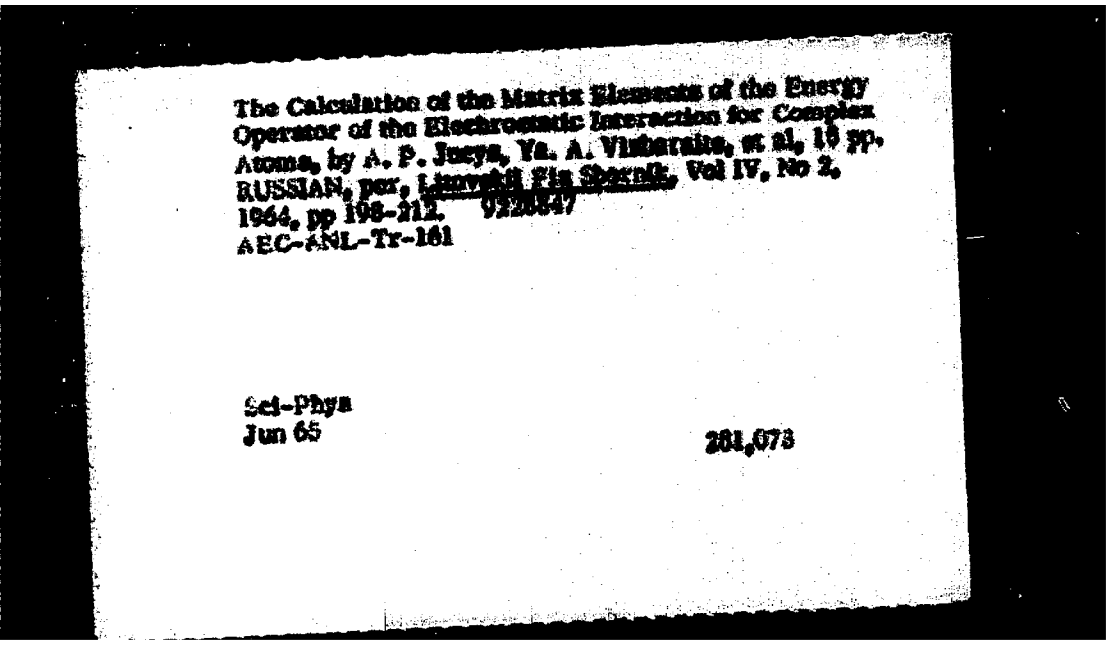

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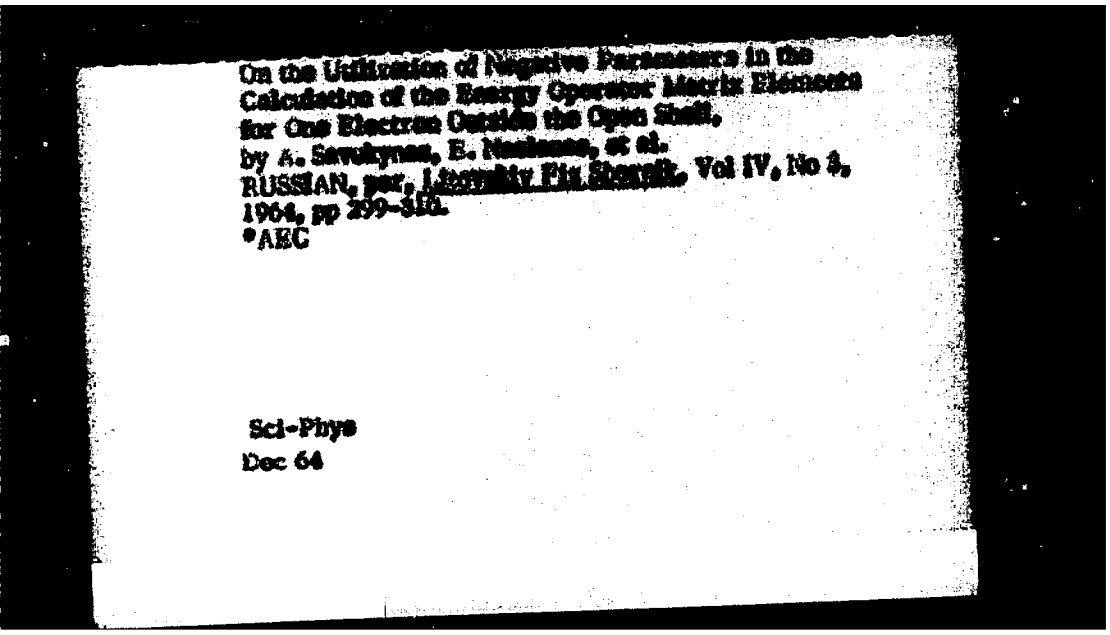
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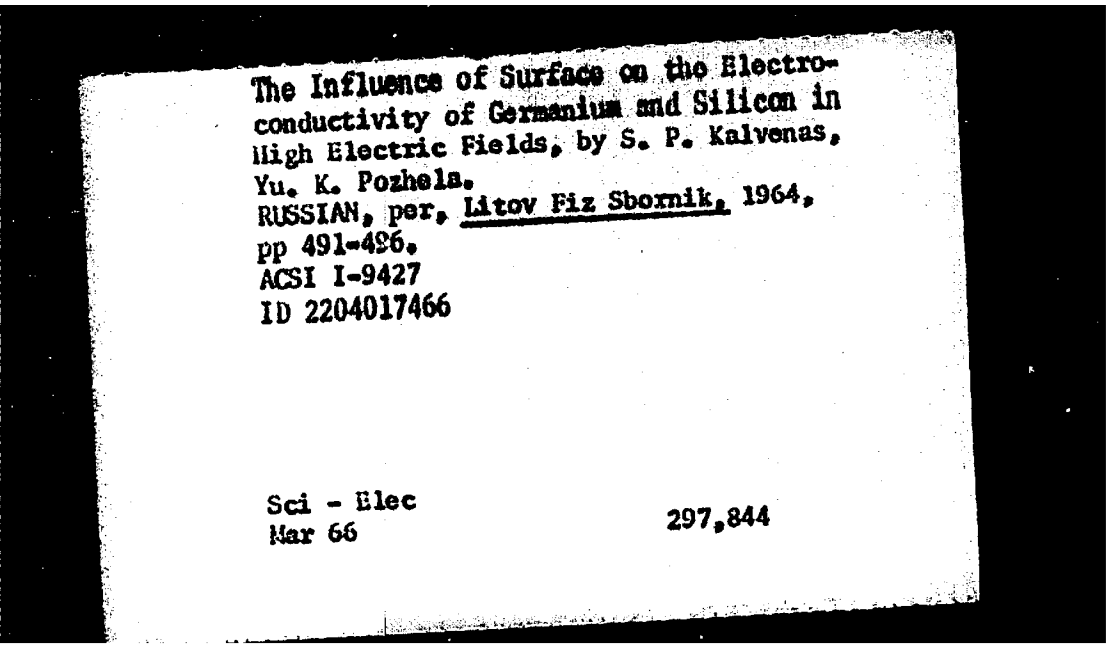

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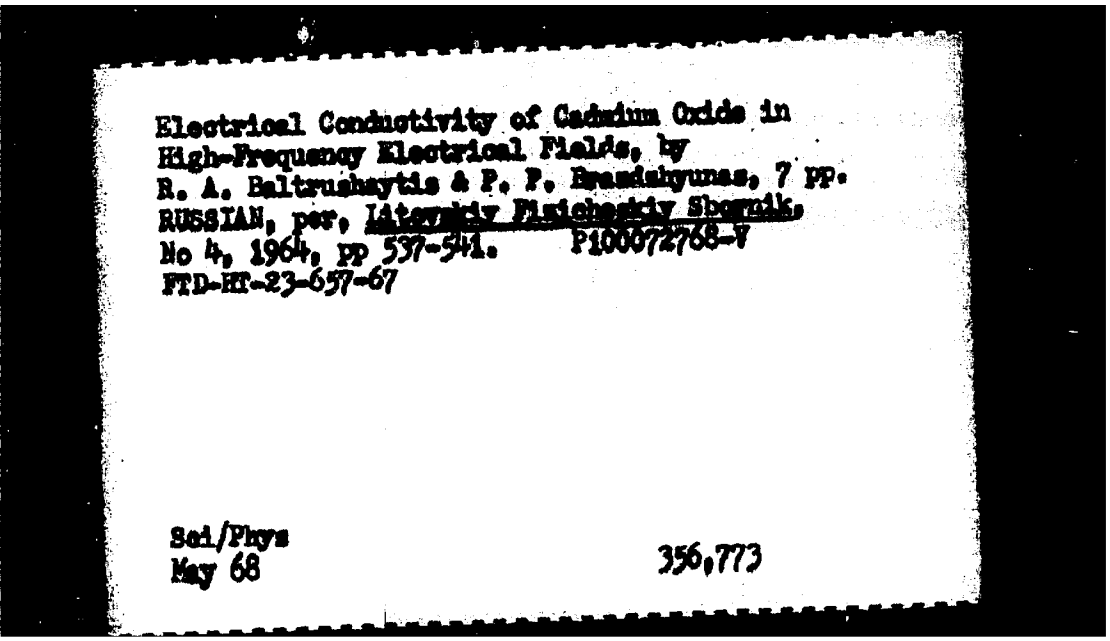

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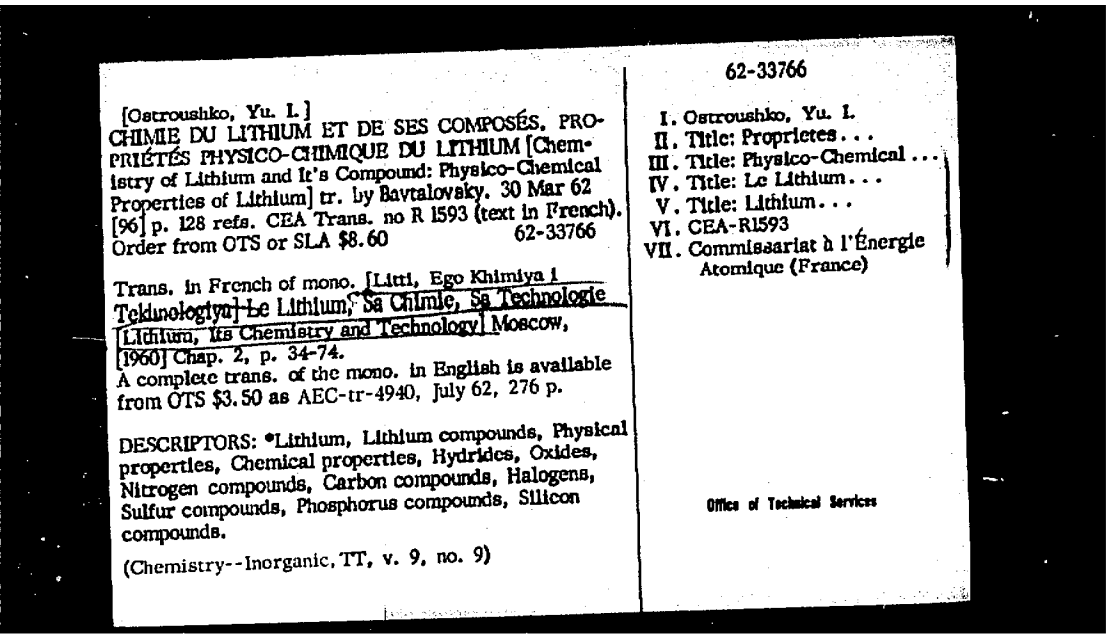

62-33766

[Ostroushko, Yu. I.]
CHIMIE DU LITHIUM ET DE SES COMPOSÉS. PROPRIÉTÉS PHYSICO-CHIMIQUE DU LITHIUM [Chemistry of Lithium and It's Compound: Physico-Chemical Properties of Lithium] tr. by Bavtalovsky. 30 Mar 62 [96] p. 128 refs. CEA Trans. no R 1593 (text in French). Order from OTS or SLA $8.60 62-33766

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A complete trans. of the mono. in English is available from OTS $3.50 as AEC-tr-4940, July 62, 276 p.

DESCRIPTORS: *Lithium, Lithium compounds, Physical properties, Chemical properties, Hydrides, Oxides, Nitrogen compounds, Carbon compounds, Halogens, Sulfur compounds, Phosphorus compounds, Silicon compounds.

(Chemistry--Inorganic, TT, v. 9, no. 9)

I. Ostroushko, Yu. I.
II. Title: Proprietes . . .
III. Title: Physico-Chemical . . .
IV. Title: Le Lithium . . .
V. Title: Lithium . . .
VI. CEA-R1593
VII. Commissariat à l'Énergie Atomique (France)

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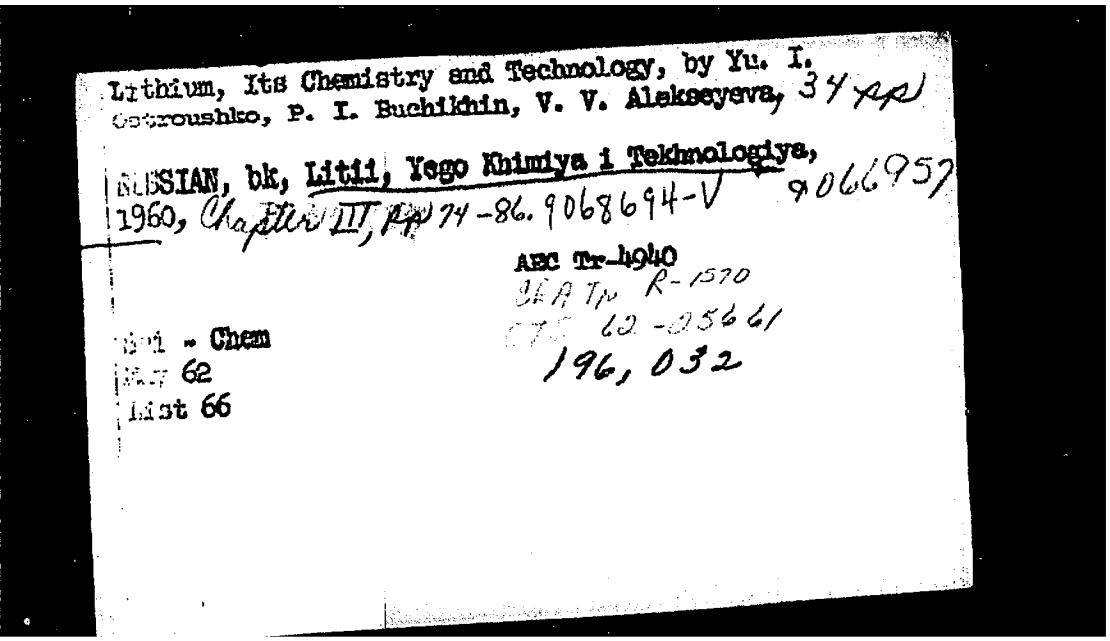

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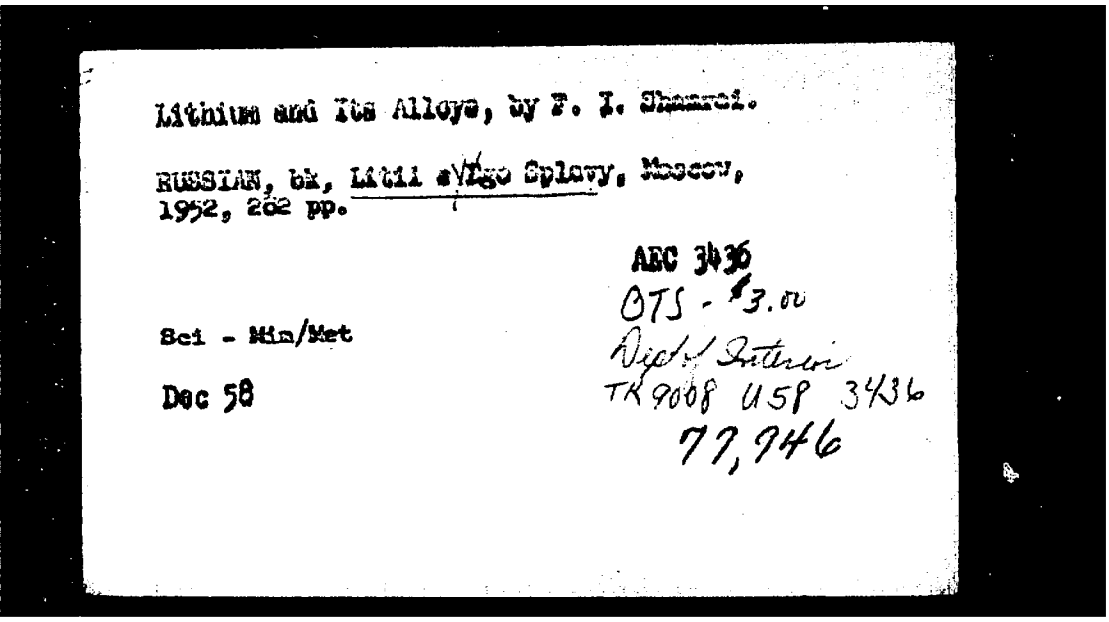

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Sci - Min/Met

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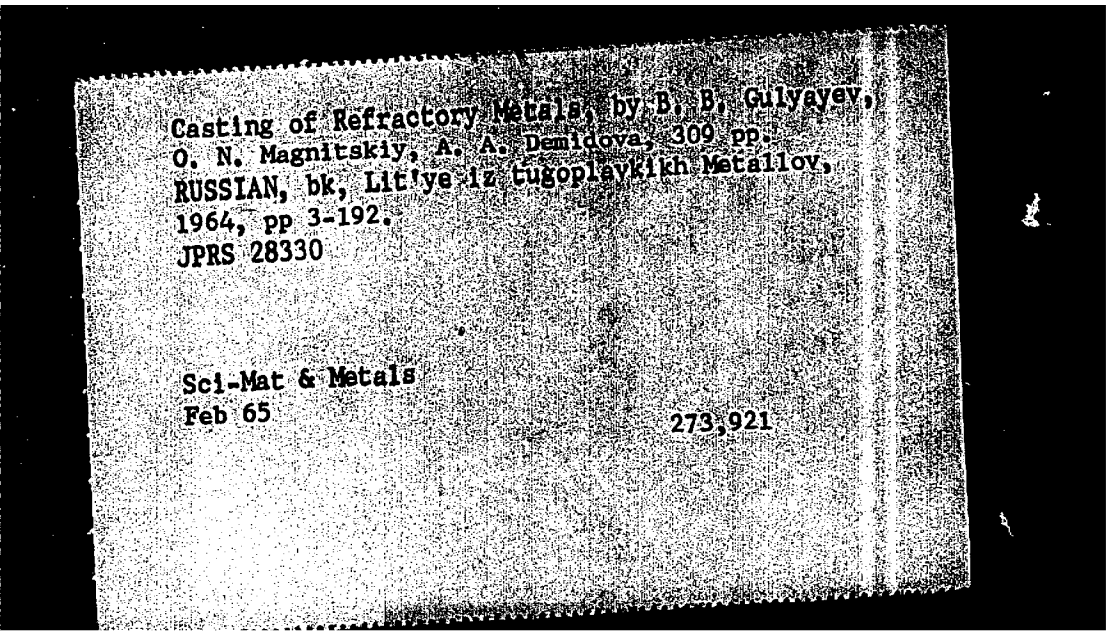

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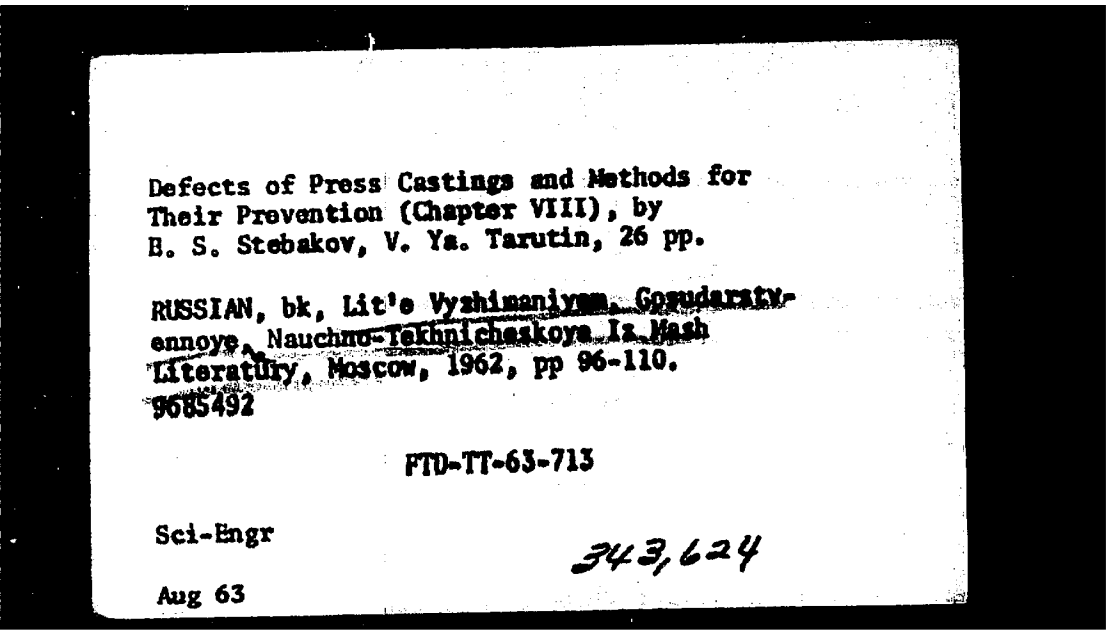

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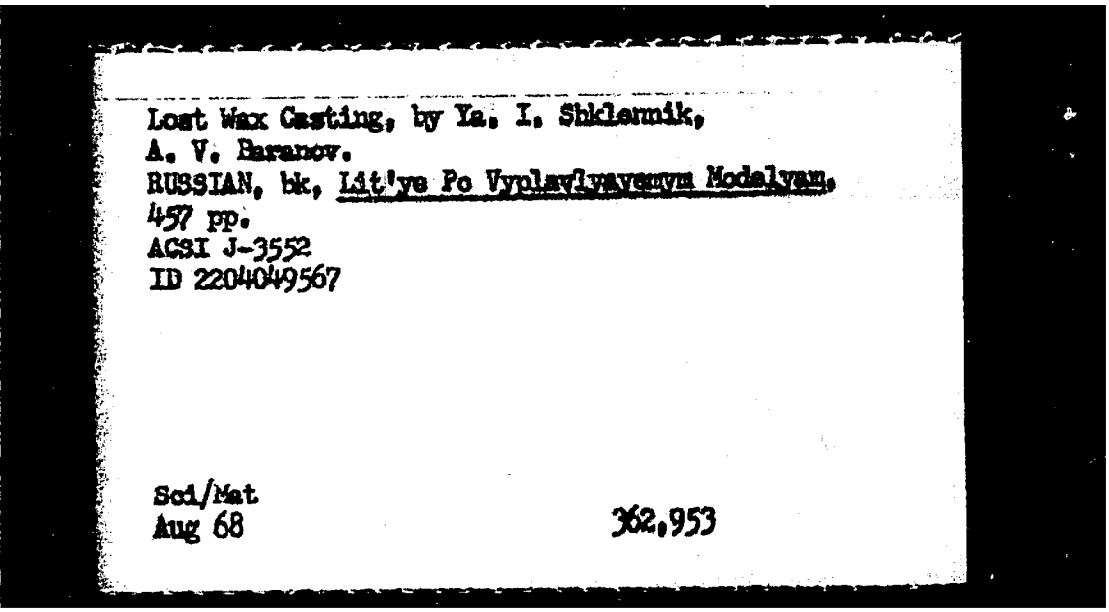

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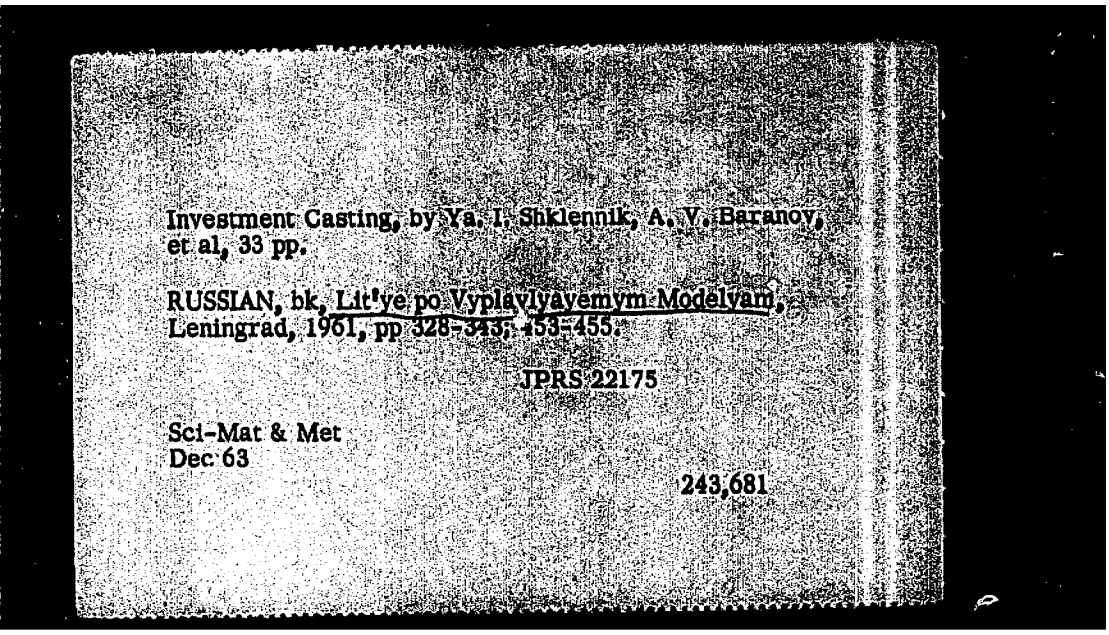
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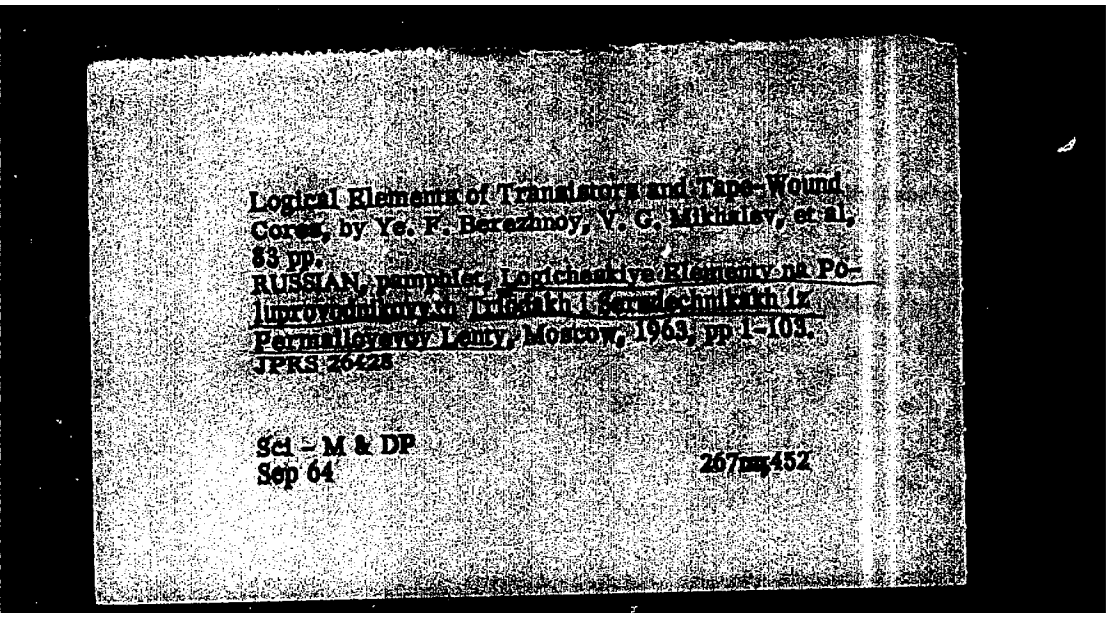
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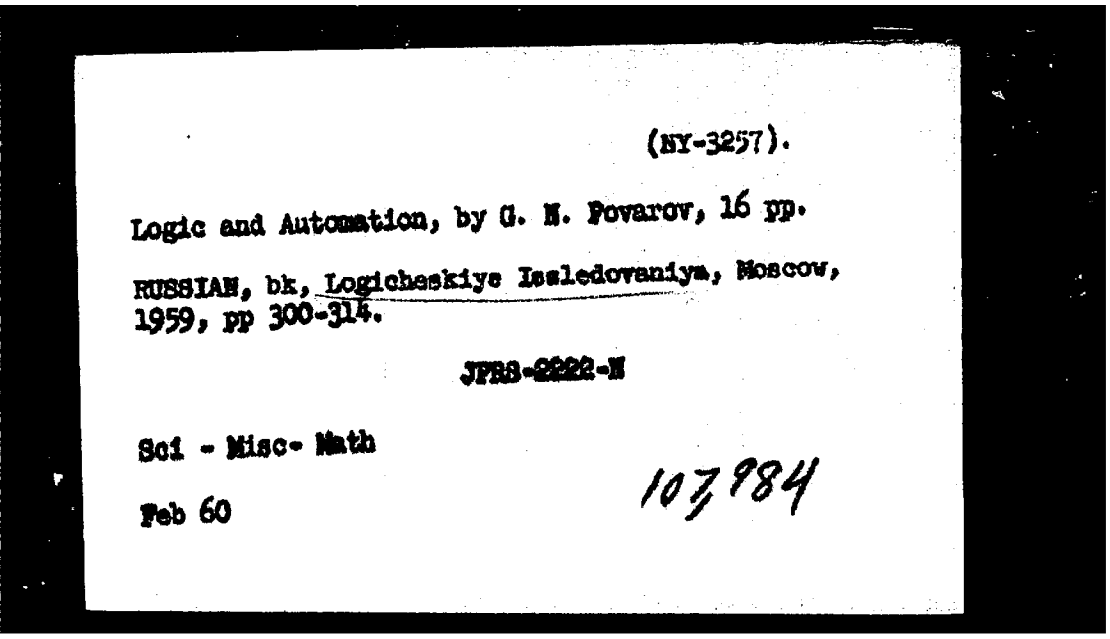

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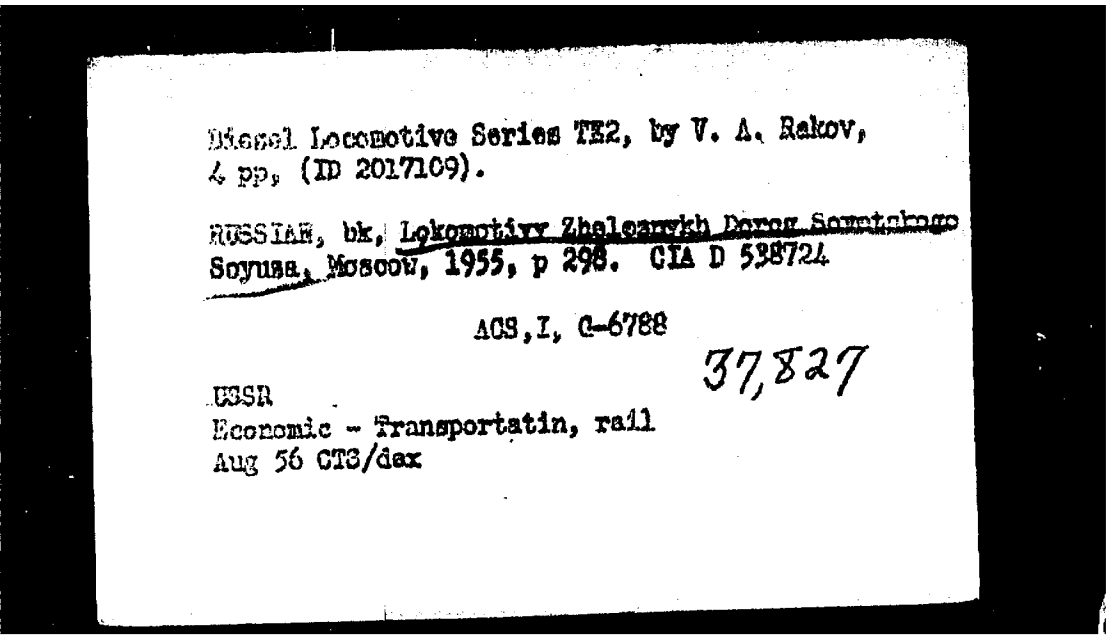

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